om Inc. tanwix Street .sburgh, PA: 15222-1312

William D. Wall Vice President and Senior Counsel Telephone: 412-642-3580/Fax: 412-642-3923 e-mail. william walfa viacom.com







September 25, 2003



Mr. Patrick Egan (3HS11) U.S. Environmental Protection Agency, Region III 1650 Arch Street Philadelphia, PA 19103-2029

Re: Lower Darby Creek Area Superfund Site – Clearview Landfill, Folcroft Landfill

and Folcroft Landfill Annex

Dear Mr. Egan:

Enclosed is the response of Viacom Inc. ("Viacom"), successor in interest to CBS Corporation formerly known as Westinghouse Electric Corporation ("Westinghouse") to EPA's Required Submission of Information for the above referenced Site.

It is our understanding that, to date, EPA has been unable to find any documentation linking Westinghouse to the Site. As previously discussed, we would appreciate receiving a copy of the Progress Pollution Report, a copy of the interview summary for the driver who claims to have picked up waste from Westinghouse, and any additional information that may tie Westinghouse to the Site.

Viacom submits this response without admitting any liability or any issue of law or fact, and without waiving its right to object to admissibility, relevancy, materiality, accuracy, genuineness, or confidentiality of the information contained herein or to the weight, if any, to be given to the information, or whether any privilege would attach to any of the information.

Viacom cannot rule out the possibility that it may find information that supplements, contradicts or replaces the information upon which this response is made. For this reason and others, Viacom further reserves its rights to supplement this response should additional information come to light and to change the information supplied or any position taken. Viacom also submits this response without prejudice to any position Viacom may take in connection with any other action or related matter.

If you have any questions relative to the attached, please do not hesitate to contact me.

Very truly yours,

William D. Wall

Vice President, Senior Counsel

Walland Wall

**Enclosures** 

Viacom Inc.'s Response to
United States Environmental Protection Agency Region III
Required Submission of Information
Lower Darby Creek Area Superfund Site
Clearview Landfill, Folcroft Landfill, and Folcroft Landfill Annex
Delaware and Philadelphia Counties, Pennsylvania

Viacom Inc. ("Viacom"), the successor in interest to CBS Corporation, formerly known as Westinghouse Electric Corporation ("Westinghouse"), submits these responses to the United States Environmental Protection Agency's Required Submission of Information (the "Request") dated June 9, 2003. Viacom's responses are based on the available data of Westinghouse for the relevant time period.

Questions relative to the responses to EPA's Request should be directed to: William D. Wall, Vice President - Senior Counsel, Viacom Inc., 11 Stanwix Street, Pitttsburgh, PA 15222, Telephone: 412-642-3580, Facsimile: 412-642-3923, e-mail: william.wall @viacom.com.

# General and Specific Objections

- 1. Viacom objects to the Request on the grounds and to the extent that the Request seeks to impose upon Viacom obligations relating to the identification and disclosure of confidential information that are different from, other than, or in addition to, those obligations set forth in 40 C.F.R., Part 2 and CERCLA Section 104(e)(7).
- 2. Viacom objects to the Request on the grounds that it implies or infers responsibility with respect to hazardous substances that is different from, or broader than, that imposed by Section 107 of CERCLA, 42 U.S.C. §9607 or Section 7003 of RCRA, 42 U.S.C. §6873.
- 3. Viacom objects to the Request on the grounds and to the extent that it seeks to impose upon Viacom obligations relating to the investigation for, disclosure of, and representations concerning any information responsive to the Request that are different from. other than, or in addition to Section 104 of CERCLA, 42 U.S.C. §9604 or Section 3007 of RCRA, 42 U.S.C. §6972.
- 4. Viacom objects to the Request on the grounds and to the extent it attempts to impose upon Viacom obligations contrary to the provisions of Article III of the United States Constitution and Title 28 of the United States Code.
- 5. Viacom objects to the definition of "arrangement" set forth in Enclosure D, Definitions, of the Request on the grounds that such definition seeks to impose upon Viacom obligations relating to the investigation for and disclosure of information responsive to the Request that are

different from, other than, or in addition to those obligations set forth in Section 104 of CERCLA, 42 U.S.C. §9604, or Section 3007 of RCRA, 42 U.S.C. §6972.

- 6. Viacom objects to the definition of "documents" set forth in Enclosure D, Definitions, of the Request on the grounds that said definition seeks to impose upon Viacom obligations relating to the investigation for and disclosure of information responsive to the Request that are different from, other than, or in addition to those obligations set forth in Section 104 of CERCLA, 42 U.S.C. §9604, or Section 3007 of RCRA, 42 U.S.C. §6972.
- 7. Viacom objects to the definition of "waste" or "wastes" set forth in Enclosure D, Definitions, of the request on the grounds that said definition seeks to expand the definition of hazardous waste beyond that set forth in Section 101(29) of CERCLA. Viacom shall respond to the Request using the definition set forth in Section 101(29). To the extent that any information provided in response to the Request relates to substances other than those defined in Section 101(29) of CERCLA, Viacom does not waive this objection.
- 8. Viacom objects to the definition of "you" set forth in Enclosure D, Definitions, of the Request on the grounds that said definition seeks to impose upon persons other than the recipient to whom the Request was directed, obligations relating to the investigation for, disclosure of, and representations concerning any information responsive to the Request.

# Responses and Specific Objections

1. State the name of your company, its mailing address, and telephone number. Further identify:

#### Response:

Viacom Inc. 11 Stanwix Street Pittsburgh, PA 15222

Telephone: 412-642-3580 (William D. Wall, Vice President - Senior Counsel)

a. The dates and states of incorporation of your company;

# Response:

Viacom Inc. November 10, 1986 Delaware b. The date and original state of incorporation of your company; and

Westinghouse Electric Corporation January 8, 1886 Pennsylvania

c. The parent corporation of your company, if any, and all subsidiaries or other affiliated entities.

#### Response:

Viacom objects to this Request on the grounds that it seeks to impose obligations relating to the investigation for and disclosure of information responsive to the Request that are different from, other than, or in addition to those obligations set forth in Section 104 of CERCLA.

Viacom further objects to this Request on the grounds that it is vague, ambiguous, overbroad, and unduly burdensome. Subject to and without waiving the foregoing General and Specific Objections, Viacom states that the name of its parent corporation is Viacom Inc. and submits as Exhibit A "Viacom Affiliated Companies."

2. What is the current nature of the business or activity conducted at your establishment(s) in the Philadelphia, Pennsylvania area? What was the nature of your business or activity between 1958 and 1976? Please describe in detail. If the nature of your business or activity changed from the period of 1958 to 1976 to the present, please provide a detailed explanation of the changes to date.

#### Response:

Viacom objects to this Request on the grounds that it seeks to impose obligations relating to the investigation for and disclosure of information responsive to the Request that are different from, other than, or in addition to those obligations set forth in Section 104 of CERCLA.

Viacom further objects to this Request on the grounds that it is vague, ambiguous, overbroad, and unduly burdensome. Subject to and without waiving the foregoing General and Specific Objections, Viacom states as to the current nature of business or activity Westinghouse no longer operates any business in the Philadelphia, Pennsylvania area.

As to the period 1958 to 1976, Viacom responds that it has been determined through a thorough search of its records that it has no documentation related to the Site. However, the following former Westinghouse locations in the Philadelphia,

Pennsylvania area were used as office or warehouse space and as such are not relevant to EPA's request for information.

Electric and Steam Service Departments
 381 Baltimore Pike
 Springfield, PA 19064

Provided customers with equipment installation and field service.

 Westinghouse Appliance Sales and Service Company ("WASSCO"), Elevator and X-Ray Divisions
 Sales, Warehouse, and Service Departments
 1300 Belmont Avenue
 Philadelphia, PA 19104

Consumer Appliance, Elevator, and X-Ray equipment sales, warehouse, and service.

WESCO
 Sales, Accounting, and Warehouse
 141 N. 11<sup>th</sup> Street
 Philadelphia, PA 19107

General office and warehouse for distribution of electrical equipment.

Various Sales Offices One Decker Square Bala Cynwyd, PA 19004

General office work related to sale of products.

The following former Westinghouse locations in the Philadelphia, Pennsylvania area were used as a repair shop or manufacturing facility.

 Manufacturing and Repair Shop 126 South 30<sup>th</sup> Street, Lower Level Philadelphia, PA 19104

Rendered repair service on electrical and mechanical equipment.

Steam Divisions
 Lester Branch
 PO. Box 9175
 Philadelphia, PA 19113

# The design and manufacture of power generation equipment.

The current business operations of Viacom are a diversified entertainment and media company.

3. Identify all persons currently or formerly employed by your establishment(s) who have or may have personal knowledge of your operations and waste disposal practices between 1958 and 1976 at your facilities in the Philadelphia, Pennsylvania area. For each such person, state that person's employer, job title, dates of employment, current address, and telephone number. If the current telephone number or address is not available, provide the last known telephone number or last known address of such person.

# Response:

Viacom objects to this Request on the grounds that it seeks to impose obligations relating to the investigation for and disclosure of information responsive to the Request that are different from, other than, or in addition to those obligations set forth in Section 104 of CERCLA.

Viacom further objects to this Request on the grounds that it is vague, ambiguous, overbroad, and unduly burdensome. Without waiving the foregoing General and Specific Objections, Viacom responds that it has identified the following individuals who may possess knowledge relative to the operations and waste disposal practices of the Lester facility.

- 1. George Bartsch (deceased) Manager, Maintenance
- 2. Albert Lagore (deceased) Materials and Parts Manager
- 4. Harry McElwee Purchasing Department
- 5. Bill Whitmore Manager, Maintenance and Services
- 5. Joseph Waldron Maintenance and Services 2746 Terrwood Drive E. Macungie, PA 18062 Telephone: 610-965-0929
- 6. E. M. Burns (deceased)
- 7. D. Ferguson Purchasing
- 8. C. R. Hautz (deceased) Salvage Department

Viacom reserves its right to supplement any and all parts of this Response, should it locate additional information or documents.

- 4. Identify the owners and operators of your establishment(s) in the Philadelphia, Pennsylvania area from 1958 to the present. For each owner and operator further provide:
  - a. The dates of their operation;
  - b. The nature of their operation; and
  - c. All information or documents relating to the handling and/or generation, storage, treatment, recycling, formulation, disposal, or transportation of any hazardous substance, hazardous waste, pollutant, contaminant, or other waste during the period in which they were operating the establishment(s).

# Response:

Viacom objects to this Request on the grounds that it seeks to impose obligations relating to the investigation for and disclosure of information responsive to the Request that are different from, other than, or in addition to those obligations set forth in Section 104 of CERCLA.

Viacom further objects to this Request on the grounds that it is vague, ambiguous, overbroad, and unduly burdensome. Without waiving the foregoing General and Specific Objections, Viacom responds as follows:

 Manufacturing and Repair Shop 126 South 30<sup>th</sup> Street, Lower Level Philadelphia, PA 19104

From 1958 to June 30, 1986, Westinghouse Electric Corporation was the owner and operator of the facility located at 126 South 30<sup>th</sup> Street. On July 1, 1986, the business including the Philadelphia facility was sold to Eastern Electric Apparatus Repair Company, Inc. ("Eastern Electric").

- a. The date of operation -- circa 1945 to June 30, 1986
- b. The nature of their operation was the service and repair of electrical apparatus and products.
- c. All business records were transferred to Eastern Electric at the time of the sale.

• Steam Divisions Lester Branch PO. Box 9175 Philadelphia, PA 19113

- a. The Lester plant began operation in and around 1917 until the closedown of the operation from 1984 to 1986. On July 2, 1986, the real estate was sold to DKM Corporation ("DKM"). DKM defaulted on the mortgage and Westinghouse took back ownership of the property in 1988 or 1989 and served as landlord for a multi-tenant industrial facility. In December 2002, the property was sold to Berwind Property Group Limited.
- b. The nature of the Westinghouse operation was the design and manufacture of power generation equipment.
- c. It has been determined through a thorough search of Viacom records that it has no documentation related to the Site.

Viacom reserves its right to supplement this Response should additional information or documents be located.

- 5. Describe the types of documents generated or maintained by your establishment(s) in the Philadelphia, Pennsylvania area concerning the handling and/or generation, storage, treatment, transportation, recycling, formulation, or disposal of any hazardous substance, hazardous waste, pollutant, contaminant or other waste between 1958 and 1976.
  - a. Provide a description of the information included in each type of document and identify the person who was/is the custodian of the documents;
  - b. Describe any permits or permit applications and any correspondence between your company and/or establishment(s), and any regulatory agencies regarding the transportation and disposal of such wastes; and
  - c. Describe any contracts or correspondence between your company and/or establishment(s) and any other company or entity regarding the transportation and disposal of such wastes.

# Response:

Viacom objects to this Request on the grounds that it seeks to impose obligations relating to the investigation for and disclosure of information responsive to the Request that are different from, other than, or in addition to those obligations set forth in Section 104 of CERCLA.

Viacom further objects to this Request on the grounds that it is vague, ambiguous, overbroad, and unduly burdensome. Without waiving the foregoing General and Specific Objections, Viacom cannot reasonably confirm specific documentation generated by various Westinghouse divisions decades ago. Documents were generally stored according to broad categories such as general business records, financial records, or engineering records. A thorough search of available records did not reveal any documentation relative to the Site.

- 6. Identify every hazardous substance used, generated, purchased, stored, or otherwise handled at your establishment(s) in the Philadelphia, Pennsylvania area between 1958 and 1976. Provide chemical analyses and Material Safety Data Sheets ("MSDS"). With respect to each such hazardous substance, further identify:
  - a. The process(es) in which each hazardous substance was used, generated, purchased, stored, or otherwise handled;
  - b. The chemical composition, characteristics, and physical state (solid, liquid, or gas) of each such hazardous substance;
  - c. The annual quantity of each such hazardous substance used, generated, purchased, stored, or otherwise handled;
  - d. The beginning and ending dates of the period(s) during which such hazardous substance was used, generated, purchased, stored or otherwise handled;
  - e. The types and sizes of containers in which these substances were transported and stored; and
  - f. The persons or companies that supplied each such hazardous substance to your company.

# Response:

# See Response to Question 9.

- 7. Identify all by-products and wastes generated, stored, transported, treated, disposed of, released, or otherwise handled by your establishment(s) in the Philadelphia, Pennsylvania area between 1958 and 1976. With respect to each such by-product and waste identified, further provide:
  - a. The process(es) in which each such by-product and waste was generated, stored, transported, treated, disposed of, released, or otherwise handled:

- b. The chemical composition, characteristics, and physical state (solid, liquid, or gas) of each such by-product or waste.
- c. The annual quantities of each such by-product and waste generated, stored, transported, treated, disposed of, released, or otherwise handled:
- d. The types, sizes, and numbers of containers used to treat, store, or dispose of each such by-product or waste;
- e. The name of the individual(s) and/or company(ies) that disposed of or treated each such by-product or waste; and
- f. The location and method of treatment and/or disposal of each such by-product or waste.

# Response:

# See Response to Question 9.

- 8. Did Westinghouse Electric Corporation ever contract with, or make arrangements with any of the following entities, for the removal or disposal of waste from your facilities/establishments in the Philadelphia area between 1958 and 1976:
  - a. Folcroft Landfill Corporation;
  - b. Bernie McNichol;
  - c. Edward Mullin;
  - d. Clearview Land Development Corporation;
  - e. Edward or Richard Heller;
  - f. Tri-County Hauling;
  - g. Eastern Industrial Corporation;
  - h. Marvin Jonas or Jonas Waste Removal;
  - i. Bernard McHugh or McHugh Trash Company;
  - j. S. Buckly(ey) Trash Hauling;
  - k. City Wide Services, Inc.;
  - 1. Gene Banta of Gene Banta Trash Removal;
  - m. Schiavo Brothers;
  - n. Chrles Crumley or Crumley Waste
  - o. Harman or Harway Trash;
  - p. Oil Tank Lines;
  - q. Paolino Company;
  - r. Charles Crawley Waste Hauling;
  - s. Ed Lafferty and Son;
  - t. Bazzarie Trash Company
  - u. Sparky Barnhouse or ABM Disposal Services Company; and
  - v. Any other individual, company or municipality.

# Response:

# See Response to Question 9.

- 9. For each of the above identified entities with whom Westinghouse Electric Corporation contracted or made arrangements with for waste removal and/or disposal, please identify the following:
  - a. The person with whom you made such a contract or arrangement;
  - b. The date(s) on which or time period during which such material was removed or transported for disposal;
  - c. The nature of such material, including the chemical content. characteristics, and physical state (i.e., liquid, solid, or gas);
  - d. The annual quantity (number of loads, gallons, drums) of such material;
  - e. The manner in which such material was containerized for shipment or disposal;
  - f. The location to which such material was transported for disposal;
  - g. The person(s) who selected the location to which such material was transported for disposal;
  - h. The individuals employed with any transporter identified (including truck drivers, dispatchers, managers, etc.) with whom your establishment dealt concerning removal or transportation of such material; and
  - i. Any billing information and documents (invoices, trip tickets, manifests, etc.) in your possession regarding arrangements made to remove or transport such material.

# Response to Questions 6, 7, 8 and 9:

Viacom objects to this Request on the grounds that it seeks to impose obligations relating to the investigation for and disclosure of information responsive to the Request that are different from, other than, or in addition to those obligations set forth in Section 104 of CERCLA.

Viacom further objects to this Request on the grounds that it is vague, ambiguous, overbroad, and unduly burdensome. Without waiving the foregoing General and Specific Objections, Viacom responds that it has been determined through a thorough search of its existing records that it has no documentation related to the Site and very

limited records available related to Lester's business arrangements with Eastern Industrial. The available documents as described below are attached as Exhibit B.

- 1. Blanket Purchase Order no. 51-1-63369? (Note: poor quality original) dated 4/28/1976 placed with Eastern Industrial Corporation covering trash removal service for one (1) year period of 4/1/1976 through 3/31/1977.
- 2. Regional Science Research Institute Solid Waste Study Industrial Survey for the calendar year 1971.
- 3. Commonwealth of Pennsylvania, Department of Health, Sanitary Engineering, Internal Review and Recommendations, application for permit, No. 2372204 dated 7/12/1973.
- 4. Item 3 of WCW/Checklist

Viacom reserves its right to supplement this Response should additional information or documents be located.

- 10. Provide the names, titles, areas of responsibility, addresses, and telephone numbers of all persons who, between 1958 and 1976, may have:
  - a. Disposed of or treated materials at Clearview, Folcroft and Folcroft Annex or other areas of the Site.
  - b. Arranged for the disposal or treatment of materials at Clearview, Folcroft and Folcroft Annex or other areas of the Site; and/or
  - c. Arranged for the transportation of materials to Clearview, Folcroft and Folcroft Annex or other areas of the Site (either directly or through transshipment points) for disposal or treatment.

#### Response:

Viacom objects to this Request on the grounds that it seeks to impose obligations relating to the investigation for and disclosure of information responsive to the Request that are different from, other than, or in addition to those obligations set forth in Section 104 of CERCLA.

Viacom further objects to this Request on the grounds that it is vague, ambiguous, overbroad, and unduly burdensome. Without waiving the foregoing General and Specific Objections, Viacom responds that it has been determined through a thorough search of its existing records that it has no documentation related to the Site. However, to the extent any arrangements related to waste disposal were made during the relevant time period, they likely would have been made by George, Bartsch, Bill Whitmore, and

Joseph Waldron. See response to Question no. 3 above for information relative to these individuals.

Viacom reserves its right to supplement this Response should additional information or documents be located.

- 11. For every instance in which your establishment(s) disposed of or treated material at Clearview, Folcroft and Folcroft Annex or other areas of the Site, or arranged for the disposal or treatment of material at the Site, identify:
  - a. The date(s) on which such material was disposed of or treated at the Site;
  - b. The nature of such material, including the chemical content, characteristics, and physical state (i.e., liquid, solid, or gas);
  - c. The annual quantity (number of loads, gallons, drums) of such material:
  - d. The specific location on the Site where such material was disposed of or treated; and
  - e. Any billing information and documents (invoices, trip tickets, manifests, etc.) in your company's or establishment's(s') possession regarding arrangements made to dispose of or treat such material at the Site.

# Response:

# See Response to Question No. 12.

- 12. Did your establishment(s), or any other company or individual ever spill or cause a release of any chemicals, hazardous substances, and/or hazardous waste, and/or non-hazardous solid waste on any portion of Clearview, Folcroft and Folcroft Annex or any other portion of the Site? If so, identify the following:
  - a. The date(s) the spill(s)/release(s) occurred;
  - b. The composition (i.e., chemical analysis) of the materials which were spilled/released;
  - c. The response made by you on or on your behalf with respect to the spill(s)/release(s); and
  - d. The packaging, transportation, and final disposition of the materials which were spilled/released.

\_\_\_\_\_

# Response to Questions 11 and 12:

Viacom objects to this Request to the extent that it seeks to impose obligations relating to the investigation for and disclosure of information responsive to the Request that are different from, other than, or in addition to those obligations set forth in Section 104 of CERCLA.

Without waiving the foregoing General and Specific Objections, Viacom responds that it has determined through a thorough search of its existing records it has no documentation related to the Site.

Viacom reserves its right to supplement this Response should additional information or documents be located.

13. Please identify individuals employed by your establishment(s) who were responsible for arranging for the removal and disposal of wastes, and individuals who were responsible for payments, payment approvals, and record keeping concerning such waste removal transactions at your Philadelphia, Pennsylvania area establishment(s) between 1958 and 1976. Provide current or last known addresses and telephone numbers where they may be reached. If these individuals are the same persons identified by your answer to question 3, so indicate.

# Response:

# See Response to Question No. 3.

14. Did you or any person or entity on your behalf ever conduct any environmental assessments or investigations relating to contamination at Clearview, Folcroft and Folcroft Annex or any other areas of the Site? If so, please provide all documents pertaining to such assessments or investigations.

#### Response:

Viacom objects to this Request to the extent that it seeks to impose obligations relating to the investigation for and disclosure of information responsive to the Request that are different from, other than, or in addition to those obligations set forth in Section 104 of CERCLA.

Without waiving the foregoing General and Specific Objections, Viacom responds that it has determined through a thorough search of its existing records that it has no documentation related to the Site.

Viacom reserves its right to supplement this Response should additional information or documents be located.

15. If you have any information about other parties who may have information which may assist the EPA in its investigation of the Site, including Clearview, Folcroft and Folcroft Annex, or who may be responsible for the generation of, transportation to, or release of contamination at the Site, please provide such information. The information you provide in response to this request should include the party's name, address, telephone number, type of business, and the reasons why you believe the party may have contributed to the contamination at the Site or may have information regarding the Site.

### Response:

Viacom objects to this Request to the extent that it seeks to impose obligations relating to the investigation for and disclosure of information responsive to the Request that are different from, other than, or in addition to those obligations set forth in Section 104 of CERCLA.

Without waiving the foregoing General and Specific Objections, Viacom responds that it is unaware of any information related to the Site.

- 16. Representative of your establishment(s):
  - a. Identify the person(s) answering these questions on behalf of your establishment(s), including full name, mailing address, business telephone number, and relationship to the company.

# Response:

William D. Wall
Vice President, Senior Counsel
Viacom Inc.
11 Stanwix Street
Pittsburgh, PA 15222
Telephone: 412-642-3850

b. Provide the name, title, current address, and telephone number of the individual representing your establishment(s) to whom future correspondence or telephone calls should be directed.

#### Response:

See Response to Question 16.a. above.

- 17. If any of the documents solicited in this information request are no longer available, please indicate the reason why they are no longer available. If the records were destroyed, provide us with the following:
  - a. Your document retention policy.
  - b. A description of how the records were/are destroyed (burned, archived, trashed, etc.) and the approximate date of destruction;
  - c. A description of the type of information that would have been contained in the documents; and
  - d. The name, job title, and most current address known to you of the person(s) who would have produced these documents; the person(s) who would have been responsible for the retention of these documents; and the person(s) who would have been responsible for the destruction of these documents.

# Response:

Viacom objects to this Request to the extent that it seeks to impose obligations relating to the investigation for and disclosure of information responsive to the Request that are different from, other than, or in addition to those obligations set forth in Section 104 of CERCLA.

Viacom further objects to this Request on the grounds that it is vague, ambiguous, overbroad, and unduly burdensome. Without waiving the foregoing General and Specific Objections, Viacom states that document retention procedures were implemented which were in full compliance with applicable legal and ethical requirements, and provided for disposal of certain documents in the normal course of business. There was no single length of time for which Westinghouse records were retained. The various retention periods for different types of documents were determined by many factors, including: regulations and statutes in various jurisdictions; contractual requirements; types of documents; litigation requirements and available space.

# **EXHIBIT A**

VIACOM AFFILIATED COMPANIES

This list includes the major operating companies. It should be assumed that similarly named companies are also affiliated.

| NAME   | UNIT                                   |
|--|--|
| BET Arabesque, LLC   | Black Entertainment Television, Inc.   |
| BET Holdings Inc.  | Viacom Inc.                            |
| BET International, Inc.  | Black Entertainment Television, Inc.   |
| Big Ticket Productions   | Paramount Pictures                     |
| Black Entertainment Television, Inc.                                 | BET Holdings. Inc.                     |
| Black Rock Enterprises, Inc.   | CBS Broadcasting Inc.                  |
| Blockbuster Entertainment Corp.                                      | Blockbuster Inc.                       |
| CBS Broadcasting Inc.  | Westinghouse CBS Holding Company, Inc. |
| CBS Cable Networks, Inc.   | Viacom Inc.                            |
| CBS Corporation (f/ka Westinghouse Electric Corp.)                   | Viacom International Inc.              |
| CBS Worldwide Inc.   | CBS Broadcasting Inc.                  |
| College Television Network (CTN) (n/k/a MTV Networks on Campus Inc.) | MTV Networks                           |
| Comedy Central (Comedy Partners, Inc.)                               | MTV Networks                           |
| country.com, Inc.  | Network Enterprises, Inc.              |
| Country Music Television, Inc. (CMT)                                 | O&W Corporation                        |
| Creative Film Services Inc. (n/k/a Amazing Race Productions Inc.)    | Viacom International Inc.              |
| Famous Music Corporation   | Paramount Pictures                     |
| Famous Players   | Paramount Pictures                     |
| FLIX   | Showtime Networks Inc.                 |
| Infinity Broadcasting Corporation                                    | Viacom Inc.                            |
| Viacom Outdoor Inc. (formerly Infinity Outdoor)                      | Infinity Media Corporation             |
| Infinity Network, Inc.   | Infinity Media Corporation             |
| King World Productions, Inc.   | Viacom Inc.                            |
| Laurel Entertainment   | Paramount Pictures                     |
| Media Showtime Extreme S.L.  | Showtime Networks Inc.                 |
| MTV Networks   | MTV Networks                           |
| MTV: Music Television (MTV2)   | MTV Networks                           |
| MTVi   | MTV Networks                           |
| Network Talent, LLC  | Network Enterprises, Inc.              |
| Nickelodeon (Nick-at-Nite)   | MTV Networks                           |
| Noggin   | MTV Networks                           |
| O&W Corporation  | Network Enterprises, Inc.              |

Outdoor Entertainment, Inc. O&W Corporation Viacom Inc. Paramount Communications Inc. 1 Paramount Parks Paramount Parks Paramount Pictures Paramount Pictures Paramount (formerly Premier) Advertiser Sales Paramount Pictures Paramount Pictures Paramount Advertiser Services Inc. Pocket Books Simon & Schuster Republic Entertainment Inc. Paramount Pictures Simon & Schuster Scribner SET (Showtime Event Television) Pay Per View Showtime Networks Inc. Showtime Networks Inc. Showtime Networks Simon & Schuster (Consumer) Simon & Schuster Spelling Entertainment Group, Inc. (including Charter Oil Paramount Pictures companies) SportsLine.com, Inc. CBS Broadcasting Inc. Sundance Channel Showtime Networks TDI Holdings Limited (TDI) Transportation Displays Incorporated (n/k/a Viacom Outdoor Group Inc.) TDI Worldwide, Inc. Infinity Media Corporation The Movie Channel (TMC) Showtime Networks Inc. Transportation Displays Incorporated (n/k/a Viacom Outdoor Group Viacom Outdoor (TNN) TNN Productions, Inc. Network Enterprises. Inc. TV Land MTV Networks United Cinemas International Paramount Pictures United International Pictures Paramount Pictures UPN (United Paramount Network) Paramount Pictures VH1 MTV Networks Viacom Entertainment Group Viacom Inc. Viacom Enterprises Paramount Pictures Viacom Interactive Ventures Viacom Inc. Viacom Outdoor Viacom Inc. Viacom Plus Viacom Inc. Viacom Productions Paramount Pictures Viacom Television Stations Group (f/k/a Paramount Television Viacom Inc. Stations Group) (see list below) Westinghouse Holdings Corporation\*\* Viacom Inc.

<sup>&</sup>lt;sup>1</sup>Formerly called Gulf & Western Industries, Inc. Viacom may also be the party in interest in certain litigations involving former units of Gulf & Western including New Jersey Zinc.

Westwood One, Inc.Infinity Network, Inc.Wilshire CourtParamount PicturesWorld Sports EnterprisesNetwork Enterprises, Inc.Worldvision Enterprises Inc.Paramount PicturesZone Broadcasting Showtime (Turkey) LimitedShowtime Networks Inc.

<sup>\*\*</sup> Viacom may also be the party in interest in matters involving Westinghouse Electric Corporation.

\_\_\_\_\_

| VIACOM TELEVISION STATIONS GROUP                 | LOCATION                           |
|--|------------------------------------|
| (f/k/a Paramount Television Stations Group Inc.) |                                    |
| KAUT (TV)  | Oklahoma City, Oklahoma            |
| КВНК   | San Francisco, California          |
| KCBS (TV)  | Los Angeles, California            |
| KCAL (TV)  | Los Angeles, California            |
| KCCO (TV) – Satellite                            | Alexandria, Minnesota              |
| KCCW (TV) – Satellite                            | Walker, Minnesota                  |
| KCNC (TV)  | Denver, Colorado                   |
| KDKA (TV)  | Pittsburgh, Pennsylvania           |
| KEYE (TV)  | Austin, Texas                      |
| KMAX(TV)   | Sacramento, California             |
| KPIX (TV)  | San Francisco, California          |
| KSTW (TV)  | Tacoma (Seattle), Washington       |
| KTVT (TV)  | Dallas-FT. Worth, Texas            |
| KTXA (TV)  | Arlington (Dallas), Texas          |
| KUSG (TV) – Satellite                            | St. George, Utah                   |
| KUTV (TV)  | Salt Lake City, Utah               |
| KYW (TV)   | Philadelphia, Pennsylvania         |
| WBBM (TV)  | Chicago, Illinois                  |
| WBFS (TV)  | Miami, Florida                     |
| WBZ (TV)   | Boston, Massachusetts              |
| WCBS (TV)  | New York, New York                 |
| WCCO (TV)  | Minneapolis-St. Paul, Minnesota    |
| WFOR (TV)  | Miami-Ft. Lauderdale, Florida      |
| WFRV (TV)  | Green Bay-Appleton, Wisconsin      |
| WGNT(TV)   | Portsmouth (Norfolk), Virginia     |
| WJMN (TV) – Satellite                            | Marquette, Michigan                |
| WJZ (TV)   | Baltimore, Maryland                |
| WKBD (TV)  | Detroit, Michigan                  |
| WLWC (TV   | Providence, RI-New Bedford, MA     |
| WNDY(TV)   | Marion (Indianapolis), Indiana     |
| WNPA(TV)   | Pittsburgh, Pennsylvania           |
| WPSG (TV)  | Philadelphia, Pennsylvania         |
| WSBK (TV)  | Boston, Massachusetts              |
| WTOG (TV)  | St. Petersburg (Tampa), Florida    |
| WTVX (TV)  | West Palm Beach-Ft Pierce, Florida |
| WUPA (TV)  | Atlanta, Georgia                   |
| WUPL(TV)   | Slidell (New Orleans), Louisiana   |
| WWHO(TV)   | Chillicothe, Ohio (Columbus)       |
| WWJ (TV)   | Detroit, Michigan                  |



# **RADIO STATION LIST**

| WAOK-AM  WZGC-FM  Atlanta  WZGC-FM  Atlanta  KBT-FM  Austin  KJCE-AM  Atlanta  KKMJ-FM  Atlanta  KKMJ-FM  Atlanta  KKMJ-FM  Atlanta  KKMJ-FM  Atlanta  KKMJ-FM  Baltimore  WYV-FM  Baltimore  WYV-FM  Baltimore  WJFR-AM  Baltimore  WJFR-AM  Baltimore  WBGR-AM  Baltimore  WBGR-AM  BBALTIMORE  WBCN-FM  BOSTON  WBCN-FM  BOSTON  WBZ-AM  BOSTON  WBZ-AM  BOSTON  WBZ-AM  BOSTON  WDJ-FM  BOSTON  WBJ-FM  BOSTON  WWYRK-FM  BOSTON  WWYRK-FM  BOSTON  WWYRK-FM  BUIFAIO  WYFE-FM  BUIFAIO  WYFE-FM  BUIFAIO  WECK-AM  Charlotte  WHOX-FM  Charlotte  WHOX-FM  Charlotte  WHOX-FM  Charlotte  WHOX-FM  Charlotte  WEGF-FM  Charlotte  WEGF-FM  Charlotte  WEGR-FM  Charlotte  WEGR-FM  Charlotte  WEGR-FM  Charlotte  WEGR-FM  Chicago  WKRT-FM  Chicago  WKRT-FM  Chicago  WKRT-FM  Chicago  WGRR-FM  Chicago  WGRR-FM  Chicago  WGRR-FM  Chicago  WGRR-FM  Chicannati  WKRQ-FM  Chicannati  WKRQ-FM  Clincinnati  WKRQ-FM  Clincinnati  WKRQ-FM  Cliceveland  WUNCX-FM  Cleveland  WUNCX-FM  Cloumbus  WHOK-FM  Columbus  WHOK-FM  Columbus   | WVEE-FM       | Atlanta                                |
|--|---------------|--|
| WZGC-FM KQBT-FM Austin KJCE-AM Austin KJCE-AM Atlanta KKMJ-FM Atlanta KKMJ-FM Atlanta KKMJ-FM Atlanta KKMJ-FM Baltimore WXYV-FM Baltimore WZSR-FM WQSR-FM Baltimore WUSR-FM Baltimore WBUT-FM Baltimore WBMD-AM Baltimore WBMD-AM Baltimore WBMD-AM Baltimore WBOR-AM Boston WBC-AM Boston WBZ-AM Boston WZLX-FM Boston WZLX-FM Boston WZLX-FM Boston WZLX-FM Boston WYRK-FM Boston WYRK-FM Boston WYRK-FM Boston WYRK-FM Boston WYRK-FM Boston WYRK-FM Boston WYSB-FM Boston WYRK-FM Boston WOBLA Boston WART-FM Boston WGIO-AM Charlotte WGIV-AM Charlotte WSSS-FM Charlotte WNNS-FM Charlotte WGIV-AM Charlotte WGIV-AM Charlotte WGIV-AM Charlotte WBBM-AM Chicago WBBM-AM Chicago WBBM-AM Chicago WSRT-FM Chicago WXRT-FM Chicago WXRT-FM Chicago WXRT-FM Chicago WCKG-FM Chicago WCKG-FM Chicago WCKG-FM Chicago WISN-FM Chicago WCKG-FM C | L             |  |
| KQBT-FM KJCE-AM Atlanta KAMX-FM Atlanta KKMJ-FM Atlanta KKMJ-FM Atlanta KKMJ-FM Atlanta KKMJ-FM Atlanta KKMJ-FM Atlanta KKMJ-FM Baltimore WXYY-FM Baltimore WQSR-FM Baltimore WULF-FM WBILF-FM Baltimore WBRO-AM Baltimore WBRO-AM Baltimore WBRO-AM Boston WBCN-FM Boston WZLX-FM Boston WZLX-FM Boston WZLX-FM Boston WZLX-FM Boston WZLX-FM Boston WJYE-FM Buffalo WYRK-FM Buffalo WYRK-FM Buffalo WECK-AM Buffalo WECK-AM Buffalo WECK-AM Buffalo WECK-AM Buffalo WECK-AM Charlotte WSOC-FM Charlotte WSOC-FM Charlotte Charlotte WSSS-FM Charlotte Charlotte WSSS-FM Charlotte WSWS-FM Charlotte WSSS-FM Charlotte WSWS-FM Charlotte Charlotte WBBM-AM Charlotte WBBM-AM Charlotte Charlotte Charlotte WBBM-FM Charlotte Charlotte Charlotte Charlotte WBBM-FM Charlotte Charlo | L             | <del> </del>                           |
| KJCE-AM  KAMX-FM  KAMX-FM  Atlanta  KKMJ-FM  Atlanta  WWMX-FM  WWMX-FM  Baltimore  WXYV-FM  WQSR-FM  Baltimore  WLIF-FM  WJFK-AM  WBHD-AM  Baltimore  WBC-AM  WBC-AM  Boston  WBZ-AM  Boston  WDS-FM  Boston  WDS-FM  WBOS-FM  Boston  WDN-FM  WBWA-FM  Boston  WJK-FM  Boston  WJK-FM  Boston  WJK-FM  Boston  WJK-FM  Boston  WJK-FM  Boston  WYR-FM  Boston  WAR-FM  Boston  WAR-FM  Boston  WAR-FM  Boston  WAR-FM  Boston  WAR-FM  Charlotte  WBUF  Buffalo  WBUF  Buffalo  WSOC-FM  Charlotte  WSOC-FM  Charlotte  WSSS-FM  Charlotte  WN-FN-FM  Charlotte  WPEG-FM  Charlotte  WPEG-FM  Charlotte  WBAV-FM  Charlotte  WBBM-AM  Chicago  WXRT-FM  Chicago  WXRT-FM  Chicago  WXRT-FM  Chicago  WYRT-FM  Chicago  WYSN-FM  Chicago  WYSN-FM  Chicago  WYSN-FM  Chicago  WUSN-FM  Chicago  WYSN-FM  Chicago  WYSN-FM  Chicago  WYSN-FM  Chicago  WUSN-FM  Cleveland  WUV-FM  Columbus  Columbus   | L             | <del> </del>                           |
| KAMX-FM KKMJ-FM Atlanta KKMJ-FM Baltimore WXYV-FM WSYV-FM Baltimore WSYV-FM Baltimore WIJE-FM Baltimore WJFK-AM Baltimore WJFK-AM Baltimore WJFK-AM Baltimore WBGR-AM Baltimore WBGR-AM Baltimore WBCN-FM Boston WBC-N-FM Boston WBZ-AM Boston WZLX-FM Boston WZLX-FM Boston WZLX-FM Boston WJYR-FM Boston WJR-FM Boston WJR-FM Charlotte WSOC-FM Charlotte WSOC-FM Charlotte WSSS-FM Charlotte WSSS-FM Charlotte WSSS-FM Charlotte WSSS-FM Charlotte WJW-S-FM Charlotte WJW-S-FM Charlotte WBBM-FM Chicago WJW-S-FM Chicago WSCR-AM Chicago WSCR-AM Chicago WSCR-FM Chicago WJKR-FM C |               | L                                      |
| KKMJ-FM WWMX-FM Baltimore WXYY-FM Baltimore WQSR-FM WLIF-FM Baltimore WJFK-AM Baltimore WBFK-AM Baltimore WBMD-AM WBMD-AM Baltimore WBCN-FM Boston WBZ-AM Boston WBZ-AM Boston WBZ-AM Boston WBZ-AM Boston WJLX-FM Boston WJLX-FM Boston WJKL-FM Boston WJKL-FM Boston WJYE-FM Boston WJYE-FM Buffalo WJYE-FM Buffalo WBUF Buffalo WBUF Buffalo WBUF Charlotte WFNZ-AM Charlotte WFNZ-AM Charlotte WFNZ-AM Charlotte WFNZ-AM Charlotte WFNZ-AM Charlotte WPEG-FM Charlotte Charlotte WPEG-FM Charlotte WPEG-FM Charlotte Charlotte WBUF Charlotte Charlotte WFRI-FM Charlotte Charlote |               | L                                      |
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| WXYV-FM WQSR-FM Baltimore WJFK-AM Baltimore WJFK-AM Baltimore WJFK-AM Baltimore WJFK-AM Baltimore WBGR-AM Baltimore WBCN-FM BOSTON WBCN-FM BOSTON WJCA-AM BOSTON WJCA-AM BOSTON WZLX-FM BOSTON WJYE-FM BOSTON WJYE-FM BUffalo WJYE-FM BUffalo WJYE-FM BUffalo WJYE-FM BUffalo WBUF BUffalo WBUF BUffalo WSOC-FM Charlotte WSSS-F M Charlotte WSSS-F M Charlotte WSSS-FM Charlotte WGIV-AM Charlotte Charlotte WGIV-AM Charlotte Charlott |               |  |
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| WLIF-FM WJFK-AM Baltimore WBMD-AM WBMD-AM Baltimore WBGR-AM Baltimore WBCN-FM Boston WBZ-AM Boston WZLX-FM Boston WZLX-FM Boston WZIX-FM Boston WZIX-FM Boston WJYE-FM Buffalo WJYE-FM Buffalo WJYE-FM Buffalo WBUF Buffalo WBUF Buffalo WBUF Charlotte WFNZ-AM Charlotte WFNZ-AM Charlotte WFNZ-AM Charlotte WFNZ-AM Charlotte WFNZ-AM Charlotte WFNZ-AM Charlotte Charlotte WFNZ-AM Charlotte WSSS-F M Charlotte WBWF WPEG-FM Charlotte Charlotte WBAV-FM Charlotte WBAV-FM Charlotte Charlotte Charlotte Charlotte WBAV-FM Charlotte Charlo |               | l 1 11 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 |
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| WBMX-FM WYRF-FM Buffalo WJYE-FM Buffalo WECK-AM Buffalo WBLK Buffalo WBUF Buffalo WSUF Buffalo WSOC-FM Charlotte WFNZ-AM Charlotte WFNZ-AM Charlotte WSSS-F M Charlotte WPEG-FM Charlotte WBAV-FM Charlotte WBAV-FM Charlotte WBBM-AM Chicago WBBM-FM Chicago WSCR-AM Chicago WSCR-AM Chicago WSCR-AM Chicago WSCR-FM Chicago Chicago WSCR-FM Chicago Chicago WCKG-FM Chicago Chicago Chicago Chicago WSCR-FM Chicago Chicago Chicago WSCR-FM Chicago  |               | <del></del>                            |
| WYRK-FM  WYPE-FM  Buffalo  WECK-AM  Buffalo  WBLK  Buffalo  WBUF  Buffalo  WSOC-FM  WSOC-FM  Charlotte  WFNZ-AM  WSSS-F M  Charlotte  WPEG-FM  Charlotte  WPEG-FM  Charlotte  WBAV-FM  Charlotte  WBAV-FM  Charlotte  WBBM-AM  Chicago  WXRT-FM  Chicago  WXRT-FM  Chicago  WSCR-AM  Chicago  WCKG-FM  Chicago  WCKG-FM  Chicago  WCKG-FM  Chicago  WCKG-FM  Chicago  WONS-FM  Chicago  WCKG-FM  Chicago  WONS-FM  Chicago  WONS-FM  Chicago  WCKG-FM  Chicago  WONS-FM  Chicago  Chicanati  WXSN-FM  Chicago  Chicanati  Chican |               | <u></u>                                |
| WJYE-FM WECK-AM WBLK Buffalo WBUF Buffalo WBUF Buffalo WSOC-FM Charlotte WFNZ-AM Charlotte WSSS-F M Charlotte WPEG-FM Charlotte WBAV-FM Charlotte WBAV-FM Charlotte WBBM-AM Chicago WSBM-FM Chicago WSR-FM Chicago WSR-FM Chicago WSR-FM Chicago WSR-FM Chicago WSR-FM Chicago WSCR-AM Chicago WSCR-AM Chicago WSCR-FM Chicago Chicago WSCR-FM Chicago WSCR-FM Chicago WSCR-FM Chicago WIJMK-FM Chicago Chicago WIJMK-FM Chicago WUSN-FM Chicago WGR-FM Chicago Chicanati WCN-FM Cleveland WNOX-FM Cleveland WDOX-FM Cleveland WDOX-FM Cleveland WDOX-FM Cleveland WCAL-FM Cleveland   |               |  |
| WECK-AM WBLK Buffalo WBUF Buffalo WSOC-FM Charlotte WSOC-FM Charlotte WSSS-F M Charlotte WNKS-FM Charlotte WPEG-FM Charlotte WBBW-AM Charlotte WBBW-AM Charlotte WBBM-AM Chicago WXRT-FM Chicago WXRT-FM Chicago WSCR-AM Chicago WSCR-AM Chicago WSCR-FM Chicago Chica | <u> </u>      |  |
| WBLK Buffalo WBUF Buffalo WSOC-FM Charlotte WFNZ-AM Charlotte WSSS-F M Charlotte WNKS-FM Charlotte WPEG-FM Charlotte WGIV-AM Charlotte WBAV-FM Charlotte WBBM-AM Chicago WXRT-FM Chicago WSCR-AM Chicago WSCR-AM Chicago WSCR-FM Chicago Chica | WJYE-FM       | L                                      |
| WBUF  WSOC-FM  Charlotte  WFNZ-AM  Charlotte  WSSS-F M  Charlotte  WPEG-FM  Charlotte  WBOV-AM  Charlotte  WBAV-FM  Charlotte  WBBM-AM  Chicago  WBBM-FM  Chicago  WSCR-AM  Chicago  WCKG-FM  Chicago  WCKG-FM  Chicago  WCKG-FM  Chicago  WCKG-FM  Chicago  WCKG-FM  Chicago  WONN-FM  Chicago  Ch |               | <del></del>                            |
| WSOC-FM WFNZ-AM Charlotte WSSS-F M Charlotte WPEG-FM Charlotte WBOL-AM Charlotte WBOL-AM Charlotte WBAV-FM Charlotte WBBM-AM Chicago WBBM-FM Chicago WSCR-AM Chicago WCKG-FM Chicago WCKG-FM Chicago WJMK-FM Chicago WGNS-FM Chicago C | WBLK          |  |
| WFNZ-AM  WSSS-F M  Charlotte  WNKS-FM  Charlotte  WPEG-FM  Charlotte  WBAV-FM  WBBM-AM  Chicago  WSRT-FM  Chicago  WSRT-FM  Chicago  WSCR-AM  Chicago  WCKG-FM  Chicago  WJMK-FM  Chicago  WSN-FM  Chicago  WSN-FM  Chicago  Chicago  WCKG-FM  Chicago  WSN-FM  Chicago  WSN-FM  Chicago  Chicago  Chicago  Chicago  WSN-FM  Chicago  WSN-FM  Chicago  Ch | WBUF          | Buffalo                                |
| WSSS-F M Charlotte WNKS-FM Charlotte WPEG-FM Charlotte WGIV-AM Charlotte WBAV-FM Charlotte WBBM-AM Chicago WBBM-FM Chicago WSCR-AM Chicago WCKG-FM Chicago WCKG-FM Chicago WSN-FM Chicago Chic | WSOC-FM       | Charlotte                              |
| WNKS-FM WPEG-FM Charlotte WGIV-AM Charlotte WBAV-FM Charlotte WBBM-AM Chicago WBBM-FM Chicago WXRT-FM Chicago WSCR-AM Chicago WCKG-FM Chicago WJMK-FM Chicago WJNK-FM Chicago Chicago WJSN-FM Chicago WGRR-FM Chicago WGRR-FM Chicago Chicago WGRR-FM Chicago  |               |  |
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| WGIV-AM WBAV-FM Charlotte WBBM-AM Chicago WBBM-FM Chicago WXRT-FM Chicago WSCR-AM Chicago WCKG-FM Chicago WJMK-FM Chicago WUSN-FM Chicago WGRR-FM Cincinnati WKRQ-FM Cincinnati WWAQZ-FM Cincinnati WWAQZ-FM Cincinnati Cinc |               |  |
| WBAV-FM  WBBM-AM  Chicago  WBBM-FM  Chicago  WXRT-FM  Chicago  WSCR-AM  Chicago  WCKG-FM  Chicago  WJMK-FM  Chicago  WUSN-FM  Chicago  WGRR-FM  Cincinnati  WKRQ-FM  Cincinnati  WAQZ-FM  Cincinnati  WYMBE-FM  Cincinnati  WXTM-FM  Cleveland  WNCX-FM  Cleveland  WOOK-FM  Cleveland  WQAL-FM  Cleveland  WLVQ-FM  Columbus  WAZU-FM  Columbus   | WPEG-FM       | Charlotte                              |
| WBBM-FM Chicago WXRT-FM Chicago WSCR-AM Chicago WCKG-FM Chicago WJMK-FM Chicago WUSN-FM Chicago WGRR-FM Cincinnati WKRQ-FM Cincinnati WAQZ-FM Cincinnati WXTM-FM Cleveland WNCX-FM Cleveland WDOK-FM Cleveland WQAL-FM Cleveland WQAL-FM Cleveland WQAL-FM Cleveland WQAL-FM Cleveland WQAL-FM Cleveland |               | <del> </del>                           |
| WBBM-FM Chicago  WXRT-FM Chicago  WSCR-AM Chicago  WCKG-FM Chicago  WJMK-FM Chicago  WUSN-FM Chicago  WGRR-FM Cincinnati  WKRQ-FM Cincinnati  WAQZ-FM Cincinnati  WUBE-FM Cincinnati  Cincinnati  Cleveland  WNCX-FM Cleveland  WNCX-FM Cleveland  WQAL-FM Cleveland  WQAL-FM Cleveland  Cleveland  Cleveland  Cleveland  Cleveland  Cleveland  Columbus  Columbus   | \             | <del></del>                            |
| WXRT-FM  WSCR-AM  Chicago  WCKG-FM  Chicago  WJMK-FM  Chicago  WUSN-FM  Chicago  WGRR-FM  Cincinnati  WKRQ-FM  Cincinnati  WAQZ-FM  Cincinnati  WUBE-FM  Cincinnati  WXTM-FM  Cleveland  WNCX-FM  Cleveland  WDOK-FM  Cleveland  WQAL-FM  Cleveland  WQAL-FM  Columbus  WAZU-FM  Columbus  | WBBM-AM       | Chicago                                |
| WSCR-AM  WCKG-FM  Chicago  WJMK-FM  Chicago  WUSN-FM  Chicago  WGRR-FM  Cincinnati  WKRQ-FM  Cincinnati  WAQZ-FM  Cincinnati  WUBE-FM  Cincinnati  WXTM-FM  Cleveland  WNCX-FM  Cleveland  WDOK-FM  Cleveland  WQAL-FM  Cleveland  WQAL-FM  Columbus  WAZU-FM  Columbus  | <del></del>   |  |
| WCKG-FM WJMK-FM Chicago WUSN-FM Chicago WGRR-FM Cincinnati WKRQ-FM Cincinnati WAQZ-FM Cincinnati WUBE-FM Cincinnati WXTM-FM Cleveland WNCX-FM Cleveland WDOK-FM Cleveland WDOK-FM Cleveland  | \ <del></del> |  |
| WJMK-FM Chicago  WUSN-FM Chicago  WGRR-FM Cincinnati  WKRQ-FM Cincinnati  WAQZ-FM Cincinnati  WUBE-FM Cincinnati  Cleveland  WNCX-FM Cleveland  WDOK-FM Cleveland  WQAL-FM Cleveland  WQAL-FM Cleveland  | <del> </del>  |  |
| WUSN-FM Chicago  WGRR-FM Cincinnati  WKRQ-FM Cincinnati  WAQZ-FM Cincinnati  WUBE-FM Cincinnati  WXTM-FM Cleveland  WNCX-FM Cleveland  WNCX-FM Cleveland  WDOK-FM Cleveland  WQAL-FM Cleveland  WLVQ-FM Columbus  WAZU-FM Columbus   | <u></u>       | Chicago                                |
| WGRR-FM Cincinnati WKRQ-FM Cincinnati WAQZ-FM Cincinnati WUBE-FM Cincinnati WXTM-FM Cleveland WNCX-FM Cleveland  | WJMK-FM       | Chicago                                |
| WKRQ-FM Cincinnati  WAQZ-FM Cincinnati  WUBE-FM Cincinnati  WXTM-FM Cleveland WNCX-FM Cleveland  WDOK-FM Cleveland  WQAL-FM Cleveland  Columbus   | <del> </del>  |  |
| WAQZ-FM Cincinnati  WUBE-FM Cincinnati  WXTM-FM Cleveland  WNCX-FM Cleveland  WDOK-FM Cleveland  WQAL-FM Cleveland  WQAL-FM Cleveland  WLVQ-FM Columbus  WAZU-FM Columbus  |               | <del> </del>                           |
| WUBE-FM Cincinnati WXTM-FM Cleveland WNCX-FM Cleveland WDOK-FM Cleveland WQAL-FM Cleveland WLVQ-FM Columbus WAZU-FM Columbus   |               | <del></del>                            |
| WXTM-FM Cleveland WNCX-FM Cleveland WDOK-FM Cleveland WQAL-FM Cleveland WLVQ-FM Columbus WAZU-FM Columbus  |               | Cincinnatí                             |
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| WDOK-FM Cleveland  WQAL-FM Cleveland  WLVQ-FM Columbus  WAZU-FM Columbus   | WXTM-FM       | Cleveland                              |
| WQAL-FM Cleveland WLVQ-FM Columbus WAZU-FM Columbus  |               |  |
| WLVQ-FM Columbus WAZU-FM Columbus  | WDOK-FM       | Cleveland                              |
| WAZU-FM Columbus   | WQAL-FM       | Cleveland                              |
| WAZU-FM Columbus   | WLVQ-FM       | Columbus                               |
| WHOK-FM Columbus   |               | Columbus                               |
|  | WHOK-FM       | Columbus                               |

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|---|---|
| KLUV-FM   | Dallas  |
| KOAI-FM   | Dallas  |
| KRBV-FM   | Dallas  |
| KYNG-FM   | Dallas  |
| KRLD-AM   | Dallas  |
| KVIL-FM   | Dallas  |
| KDJM-FM   | Denver  |
| KIMN-FM   | Denver  |
| KXKL-FM   | Denver  |
| WKRK-FM   | Detroit   |
| WOMC-FM   | Detroit   |
| WWJ-AM  | Detroit   |
| WXYT-AM   | Detroit   |
| WVMV-FM   | Detroit   |
| WYCD-FM   | Detroit   |
| KVSR-FM   | Fresno  |
| KOQO-FM   | Fresno  |
| KOOR-AM   | Fresno  |
| KRNC-FM   | Fresno  |
|   |   |
| KSKS-FM   | Fresno  |
| KMJ-AM  | Fresno  |
| KMGV-FM   | Fresno  |
| WSJS-AM   | Greensboro/   |
|   | Winston Salem   |
| WSML-AM   | Greensboro/   |
| <br>  | Winston Salem   |
| WMFR-AM   | Greensboro/   |
|   | Winston Salem   |
| WZMX-FM   | Hartford  |
| WRCH-FM   | Hartford  |
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| WTIC-FM   | Hartford  |
| WTIC-AM   |   |
|   | Hartford  |
| WTIC-AM   | Hartford<br>Hartford  |
| WTIC-AM<br>KILT-AM  | Hartford<br>Hartford<br>Houston   |
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|                | <u> </u>     | <u> </u>                |                   | <u> </u>               |  |                      |   |                          |

#### Indemnity Agreement

Eastern Industrial Corp. represents that they have current permits from appropriate state and local agencies to transport and dispose of the materials delivered under this order. Industrial Corp. assumes complete and exclusive control of the said meterials and will dispose of the same in accordance with his permits and all applicable laws and regulations. Furthermore, Eastern Industrialhereby agrees to indemnify, hold harmless, and defend Westinghouse Electric Corporation from and against any and all actions or causes of action, claims, demands, loss, damage, expense, or liabilities of every nature and description, including attorney's fees, which Westinghouse Electric Corporation may suffer or incur by any reason arising out of or any matter connected with the work to be performed hereunder, or which Westinghouse Electric Corporation may sustain or incur in connection with any litigation, investigation, whether governmental or private, and other expenditures incident thereto, including any suit instituted to enforce the obligations of this agreement of indemnity.

5-3-76-4

# Addendum 1

MARCH 11, 1977

- I. New Contract would cover the following containers:
  - 4 40 Cubic Yard Packer Bodies
  - 3 40 Cubic Yard Open Top Roll Off
  - 10 30 Cubic Yard Open Top Roll Off
- II. Supplier must provide the following :
  - A. Must have tractor trailers available on call for handling large and bulky items.
  - B. Must be ready to modify number and type of containers presently in use.
  - C. Must agree to make temporary relocations of containers on request at no additional charge.

# COST INFORMATION SHEET

Page 1 P.O. 51-1-63369( Dated 4-1-76

1

# A. Compacted Refuse

Eastern shall supply four (4) compaction containers compatable with our compactors for the storage and hauling of trash. Each container will have a minimum rated capacity of 39.8 cubic yards, nominal 40 cubic yards.

# Cost per removal:

| Monday thru Friday (7:00 AM - 4:00 PM) | \$80.50 |
|--|---------|
| Saturdays - additional                 | 7.50    |
| Sundays and Holidays - upon request    |         |

# B. Non-Compacted Refuse

Eastern shall supply thirteen (13) open containers, consisting of ten (10) thirty cubic yard units and three (3) forty cubic yard units.

# Cost per removal:

| Monday thru Friday (7:00 AM - 4:00 PM) |         |
|--|---------|
| Forty (40) cubic yard open             | \$79.25 |
| Thirty (30) cubic yard open -          | 74,25   |
| Saturdays - additional                 | 7.50    |

# Conditions - Compacted and Non-Compacted Refuse

Containers will be used for the storage and hauling of trash and rubbish. In no event shall they contain explosives, radio-active waste, hazardous waste or chemicals, extremely flammable items, liquid wastes or any drums (full or empty).

Maximum payload is 20,000 pounds, and shall not exceed the height, width or length of the containers.

Ilolidays are: New Years Day, Memorial Day, July 4th, Good Friday, Thanksgiving and Christmas.

#### COST INFORMATION SHEET

Page 2 P.O. 51-1-633696 Dated 4-1-76

# Container Charge

Per month, for each 40 cu.yd. compactor  $$71.25 \times 4 = $285.00$ Per month, for each 40 cu.yd. open top  $60.00 \times 3 = 180.00$ Per month, for each 30 cu.yd. open top  $50.00 \times 10 = 500.00$ 

# C. Wood Removal

Eastern will supply a tractor and flatbed trailer (40') for the removal of bulky items on a 24 hour notice basis.

The cost per removal will be eighty-five (\$85.00) plus \$22.00 per hour, after the first hour, while in plant loading, calculated to nearest quarter hour.

# D.Miscellaneous Items

All miscellaneous items, including drums, will be priced on an individual basis depending on the nature of the material and the disposal site which must be utilized. **~** 

# Regional Science Research Listitute Solid Waste Study Industrial Survey

Please complete this questionnaire and mail to:

If any questions arise with regard to specific items in this questionnaire, please call:

Solid Waste Study Regional Science Research Institute G.P.O. Box 8776 Philadelphia, Pennsylvania 19101

Mr. Gene Steiker BA2-3940 or BA2-6540

Information is requested for the calendar year 1971. If it is not possible to provide data for 1971, please specify the year used.

Please report information for the plant listed below.

Westinghouse Electric PO box 9175 Phila, Pa. 19113



1. Respondent's name and position:

2. Type(s) of products manufactured: [Please specify in detail the products produced and the amount of processing done by your firm (example: Women's dresses, cut and sewed from purchased fabric). If you manufacture several products, please list them and indicate which products are the major ones. Also, note activities other than manufacturing, such as retailing and wholesaling, that are carried out at the plant listed if the estimates of waste generation include waste from these activities.]

Steam + Gas Turbines Heat Transfer Apparatus

1972

- 3. Average employment: 1971 8500, 1968 7500.
- 4. What type and size containers are used to store solid waste on your premises for disposal by the municipality, waste disposal company, or your employees. Please be specific (examples: 55 gal. drums; boxes 3' x 4' x 3'). Also, how often is the solid waste or refuse removed from your plant and how many containers are taken away (on average) each time refuse is removed?

| Type of Container      | Number Removed | How often are they removed? |
|------------------------|----------------|-----------------------------|
| 1. 40 co. ud. (closed) | Compacted      | 6-7 loads or week           |
| 2. 10 carrel (apratop) | Crating &      | 15 Inade par west           |
| 3. 30 could (condep)   |                | 17 londs per 11000          |

# CONFIDENTIAL

-5. Please indicate the amount of each kind of material listed below generated by your firm as refuse or solid waste. If it is not possible to give a detailed breakdown on the amounts of different types of materials, please indicate the total amount of solid waste and, in the column headed "%", estimate the percentage of the total accounted for by each type of material.

[Solid waste or refuse is defined here as any materials other than your finished products that are generated as a result of your firm's operations and that must be removed from your premises. Include any materials that are sold or given away for reuse as scrap materials in these estimates. Do not include materials that are recycled internally by your firm and which do not leave the plant.]

| Type of Material  | Amount<br>(fill in one) |                       |                        | (    | Per<br>(check<br>one) |                | 7.        | Emplanation: Nore detailed description of the type of |
|---|-------------------------|-----------------------|------------------------|------|-----------------------|----------------|-----------|---|
|   |                         |                       |                        |      |                       |                |           | material.   |
|   | tons                    | cu. yds.<br>compacted | cu. yds.<br>uncompact. | year | month                 | week           | ¢0<br>Y05 |   |
| Non-Production Refuse                                       |                         | 175                   |                        |      |                       | ./             | / 2       |   |
| 1. Office trash   | <del> </del>            | 1                     | <del> </del>           | ├    | -                     |                | 6.2       |   |
| 2. Cafeteria waste  |                         | 50                    |                        |      |                       | /              | 4.1       |   |
| Production Refuse   |                         | 30                    |                        |      |                       | 7              | 2.5       |   |
| 3. Paper  |                         | 1                     |                        | -    |                       | -              | 3.7       |   |
| 4. Cardboard  |                         | 25                    |                        |      |                       | 1              | 7.9       |   |
| 5. Wood   |                         | 10                    | 1000                   |      |                       | 1              | 83.6      | ,   |
| 6. Rags & textiles  |                         | į                     |                        |      |                       | $\mathbf{y}_i$ | 1         |   |
| 7. Plastic  |                         | 2,                    |                        |      |                       | 1/             | 13        | ·   |
| 8. Rubber   |                         | 0.5                   |                        |      |                       | *              | . 02      |   |
| 9. Glass  |                         | ۵, إ                  |                        |      |                       | 1,4            | و.        | 3   |
| Food processing<br>10. waste                                |                         | 0                     |                        |      |                       |                |           |   |
| 11. Metal:ferrous   | CALVIA.                 | •:                    |                        |      |                       | 1              | 12        | 1   |
| 12. Metal:non-ferrous                                       | 10                      | 3.5                   |                        |      |                       | 1              | . 1       |   |
| Petroleum and   |                         | ,                     |                        |      |                       |                | . 0       |   |
| 13. paints  |                         |                       | <u></u>                | -    |                       | <u> </u>       |           |   |
| 14. Chemicals   |                         | • ]                   |                        |      |                       | V              | ۰۵        | <u>/</u>  |
| Soil, sand, and<br>15. ashes                                |                         | 3                     |                        |      |                       |                |           |   |
|   |                         | ٥                     |                        |      |                       |                |           |   |
| 16. Sewage sludge Other (specify type) 17. Waste Gily Water | 500                     |                       |                        |      | 1                     |                |           |   |
| 18. Worte Hausinother                                       | 40                      |                       |                        |      | <                     |                |           |   |
| TOTAL   |                         | 201                   | 100                    |      |                       |                |           |   |

| 6. | The information given in Question 5 is (1) estimated CONFIDENT   |
|----|--|
| •  | (2) from actual records  |
| 7. | Are any of the refuse materials sold or given away to be salvaged (for example, waste paper sold to a broker or ashes given away to be used as fill material)? If so, what materials?  Ferrous thou Frrous scrap metals are sold for salvage |
| 8. | Does your firm use any scrap materials as inputs (for example, scrap metal or reclaimed paper)?  |
|    | No-except residual fuel oil  |
| 9. | Was the change in the amount of solid waste generated proportional to the changes in output and employment between 1968 and 1971?  |
|    | YesNo  |
| •  | If no, please explain.   |
|    | Were different types of materials generated as solid waste in 1968?  |
|    | YesNo  |
|    |  |

10. Name and address of waste removal company used by your firm.

Eastern Industrial Corp.
3300 S. 61 St.
Phila, Pa. 19157

If yes, please explain.

**7** 

#### COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF HEALTH SANITARY ENGINEERING

|        |       |         |        |       | 1/1 |             |
|--------|-------|---------|--------|-------|-----|-------------|
| •••    | •::   | • • • • | ••;    | ••:   | : : | : .         |
|        | •:    | •       | :      | :     |     | •           |
| For De | ortme | nt of   | Health | Use C | hly | <del></del> |

# -- INTERNAL REVIEW AND RECOMMENDATIONS

and the second s

| REGIONAL ENGINEER'S REVIEW   |                            |        |                                |                          |  |  |  |  |  |
|--|----------------------------|--------|--------------------------------|--------------------------|--|--|--|--|--|
| NAME OF  | inghouse<br>tric Corporati | PRO.   |                                | LICATION<br>MBER 2372264 |  |  |  |  |  |
| BRIEF DESCRIPTION OF PROJECT: The applicant is seeking a permit for the existing discharge of once-through cooling vater and also proposes to construct trantment facilities for powerhouse wastewater, a small portion of which is currently being treated before discharge. There are four discharge points into three inlets of the tidal Delaware River.   |                            |        |                                |                          |  |  |  |  |  |
| onscussion (use Additional Sheets (I Necessary): The wastewater treatment facilities will consist of an equalization tank, a mixing tank and two flocculator-clarifiers with a vacuum filter for sludge conditioning. Approximately 200,000 gpd of vastewater will be treated by the facilities and the effluent will be discharged along with cooling water from discharge point 001. The wastewater is a combination of boiler blowdown, softener backwash, rinse and regenerant, demineralizer backwash, rinse and regenerant, evaporator blowdown, filter backwash and wastewater collected in sumps.  CURRENT ESTIMATE OF COMPLETION DATE OF PROJECT (Industrial Wastes Only) 4/15/74 |                            |        |                                |                          |  |  |  |  |  |
| RECOMMENDATION AND ACTION APPROVAL – RELEVANT LAWS, REGULATIONS, STANDARDS,  |                            |        |                                |                          |  |  |  |  |  |
| Issue By<br>Region   | Issue By Central Office    | Refuse | Signature                      | Date                     |  |  |  |  |  |
|  | <b>13</b>                  |        | REVIEWING ENGINEER Wolf        | 7/12/3                   |  |  |  |  |  |
|  | ×                          | , 🗆    | FACILITIES ENGINEER J. Berille | 1/12/13                  |  |  |  |  |  |
|  | Ø                          |        | REGIONAL ENGINEER J. Hunkle    | 7/12/23                  |  |  |  |  |  |
|  |                            |        | DIV. FACILITIES ENGINEER       |                          |  |  |  |  |  |
|  |                            |        | DIVISION DIRECTOR              |                          |  |  |  |  |  |
| ermit conditions:  STANDARO - Industrial Waste  10/1/71  |                            |        | BUREAU DIRECTOR                |                          |  |  |  |  |  |
| special (Use Additional Shorts of Necessary) -  A. pH limits, iron limit  C. compliance with homesid waste regulations  D. dissolved solids \( \frac{2000 mg/l}{2000 mg/l} \)  Supported to 1 \( 1000000000000000000000000000000000000   |                            |        |                                |                          |  |  |  |  |  |

⊿ Continued

newater will be pumped to the equalization tank from "A" Plant Powerhouse r Plant Powerhouse utilizing two lift stations.

An average of approximately 21 MGD of once-through cooling water is disged through four discharge pipes with the overwhelming majority coming from
charge point 001. The heated wasta is generated by condenser cooling at the
erhouses and turbine testing facilities. Discharge no. 003 has been disconmued as the facility generating this wastewater has been relocated. The
discharge pipe has not been plugged and it is not known whether or not this discharge point will be used in the future.

There is also wastermater generated by a blade cleaning operation that was formerly discharged to an impoundment. This wastewater is now being hauled away for final disposal by Rollin's Environmental Inc. and the process producing the wastewater will be discontinued by 6/74. An application has been submitted to the Division of Solid Waste Management for the backfilling of the impoundment with clean fill over a three year period.

There is also cooling tower blowdown that is now discharged without treatment along with the once-through cooling water. The blowdown contains a biocidal agent known as Betz C-5P in an amount in excess of the Delaware River Basin Commission regulation on persistent pesticides. The Company maintains that, since the concentration of Betz C-fP in the combined effluent is below the DRBC standard, they are in compliance with the regulation. However, they have agreed to investigate methods of meeting the DRBC standard in the cooling tower blowdown discharge without dilution with orde-through cooling water and will submit a schedule for this work. We feel it would not be in the best interests of the Water Quality Program to delay construction of the powerhouse treatment plant for final details of the solution to the blowdown problem.

Otherwise, all existing and proposed discharges are consistent with the Water Quality Standards Idveloped by this Department and the DREC for this section of the Delaware Estuary. The dissolved solids concentration in the effluent from the powerhouse treatment plant will exceed the recommended guideline of 1,000 mg/1, but since the increase in dissolved solids of the receiving stream is less than 1.6%, the discharge has been approved. Based on the report on the thermal mixing zone submitted with the application and on Module 4 of the engineering report, the thermal discharge has been approved.

All solid wastes generated by the treatment process will be hauled away by Eastern Industrial Corporation to one of the following landfills:

TO THE PERSON OF THE PERSON OF

Kin-Bac Landfill, Edison, New Jersey Kinsley Landfill, Deptford, New Jersey Mac Landfill, Deptford, New Jersey

#### SOLID WASTE MANAGEMENT (Continued)

Transporter

Location

Trash

 Attach a list of disposal sites used by the facility, detailing location, inclusive dates, materials disposed of, estimated quantities.

Detes

Materials

Quantities

|               |  | •  | •   |
|---------------|--|--|---|
|               |  |  |   |
|               |  |  |   |
| 1970-11/84    | •  | -  | 20 tons/yr.<br>Present  |
| 1957-1970 ?   | # #  | 7  | 7500 tons/yr.   |
|               |  |  | •   |
|               |  |  |   |
|               |  |  | •.  |
| CECOS         | 2/14/85  | Corrosive  | 5 Containers  |
| Int'l.        |  | Liquids .  | ٠.  |
| Environmental | 2/14/85  | Solidifie  | d 52 Containers   |
| Transport     |  | Paint<br>Sludge  |   |
|               |  |  |   |
| Environmental | 2/ /85   | Empty Dru  | ms 22 Drums<br>131 Pails  |
| rraus porc    |  | a Leffig   | TOT ESTIR   |
|               | 1957-1970 ?  CECOS Int'l.  Environmental Transport | Garbage, Edition of the second | Garbage, Etc.  1957-1970 ? " " 7  CECOS 2/14/85 Corrosive Int'l. Liquids .  Environmental 2/14/85 Solidifie Transport Paint Sludge  Environmental 2//85 Empty Dru |

Environmental 2/14/85

WCW/Checklist

CECOS International

Falls Blvd. Group Niagara Falls, N.Y.

56th Street & Niagara Transport

The state of the s

April 1

Solidified

Paint

Sludge

49 Containers